

2018 IEEE International Power Modulator and High Voltage Conference

Wednesday, 6 June 2018

Oral 12 - Opening & Closing & Solid State Switches - Wrangler/Prospector/Homesteader (15:30 - 17:30)

time	[id] title	presenter
15:30	[211] Current Handling Capability of Bond Wires under Pulsed Conditions	RODRIGUEZ-MOLINA, Ricardo
15:45	[89] Numerical Studies into the Possibility of "Lock-On" in a GaN Photoconductive Switch for High Power Applications	Mr CHOWDHURY, Animesh R.
16:00	[179] INVESTIGATION OF A FAST HIGH-REPETITIVE 10-KV SiC MOSFET SWITCHING MODULE	BISCHOFF, Rainer
16:15	[129] Advanced Inverter Arrays for Controlled Turn-less Motor (CTM), Semiconductor Limits and MEMS Manufacturing	Mr ZUCKER, Oved
16:30	[127] Press-pack and Soldered Packaging IGBT Modules for Pulsed Power Applications	Dr LIANG, Lin
17:00	[17] Revealing the potential of high power SiC photoconductive switch by a new method of extracting the intrinsic on-state resistance of SiC substrate	Dr HUANG, Wei